

Amendments to the Claims:

1. **(original)** An angular velocity sensor comprising:
a vibrator;
a case receiving said vibrator;
a terminal with one end thereof connected with said vibrator; and
a containing portion containing said case and having the other end of said terminal
embedded therein, wherein
said case is adapted to be supported within said containing portion by said terminal.
2. **(original)** The angular velocity sensor according to claim 1, wherein
said angular velocity sensor has a plurality of said terminals, and
said case is adapted to be supported within said containing portion by said terminals from
surroundings thereof.
3. **(original)** The angular velocity sensor according to claim 1, further comprising a
mount portion mounting said case, located substantially in a center of said containing portion, and
disposed substantially parallel to a detecting axis of angular velocity in said containing portion.
4. **(original)** The angular velocity sensor according to claim 3, wherein
said mount portion embeds therein the one end of said terminal connected with said
vibrator.
5. **(original)** The angular velocity sensor according to claim 3 further comprising:
a case electrode disposed on an outer bottom face of said case and electrically connected
with said vibrator; and
a front end portion of said terminal exposed on said mount portion, wherein

said case electrode and said front end portion of said terminal are electrically connected with each other.

6. **(original)** The angular velocity sensor according to claim 1, wherein said terminal has a bent portion.

7. **(original)** The angular velocity sensor according to claim 1, wherein said containing portion is made of a resin material.

8. **(original)** The angular velocity sensor according to claim 1, further comprising a metallic cover for covering said containing portion, the cover having an engagement claw provided on its opening side, wherein said containing portion has a recess provided in an outer bottom face thereof and the cover is fixed in place with the engagement claw of the cover squeezed into the recess in said containing portion.

9. **(original)** The angular velocity sensor according to claim 8, wherein the engagement claw of said cover bent into engagement with the recess in the outer bottom face of said containing portion is used as a connection portion with GND potential.

10. **(original)** The angular velocity sensor according to claim 1, further comprising an electrode provided by having a front end portion on one end side of said terminal embedded in said containing portion exposed on a recess provided in an outer bottom face of said containing portion.

11. **(original)** The angular velocity sensor according to claim 7, wherein

said mount portion is made of an identical resin material to that of which said containing portion is made.

12. **(original)** The angular velocity sensor according to claim 10, wherein said containing portion has protruded portions disposed on both sides of said electrode, protruding above said electrode, and having bottom faces thereof arranged perpendicular to a detecting axis of angular velocity.

13. **(original)** The angular velocity sensor according to claim 1, wherein said containing portion is made of a material having a laminar structure.

14. **(original)** The angular velocity sensor according to claim 13, wherein the material having a laminar structure is a liquid crystal polymer.

15. **(original)** The angular velocity sensor according to claim 2, further comprising a mount portion mounting said case, located substantially in a center of said containing portion, and disposed substantially parallel to a detecting axis of angular velocity in said containing portion, wherein

at least one terminal of said plurality of terminals is disposed parallel to the detecting axis of angular velocity in said mount portion and at least one of the other terminals is disposed in a direction perpendicular to the detecting axis of angular velocity.

16. **(original)** The angular velocity sensor according to claim 15, wherein at least two terminals of said plurality of terminals are disposed on both sides of said mount portion in a direction perpendicular to the detecting axis of angular velocity.

17. **(currently amended)** The angular velocity sensor according to claim ~~2~~3, further comprising a circuit for processing a signal output from said vibrator, wherein said mount portion is provided with a hole and components constituting said circuit are disposed therein.

18. **(original)** The angular velocity sensor according to claim 1, wherein said vibrator is of a tuning-fork type.

19. **(original)** The angular velocity sensor according to claim 1, wherein said vibrator includes a driving electrode and a detecting electrode.

20. **(currently amended)** The angular velocity sensor according to claim 1, further comprising a circuit for processing a signal output from said vibrator, wherein ~~a said circuit for processing a signal output from said vibrator~~ includes an IC.

In the Drawings

Kindly replace the original 22 sheets of drawings (Figs. 1-22) with the attached 20 sheets of replacement formal drawings (Figs. 1-22)